Docket No. 1232-5148

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Adin Mant(s):

KUBO, et al.

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Group Art Unit:

2671

Serial No.:

10/660,871

Confirmation No.

8637 TBA

Filed:

September 11, 2003

For:

IMAGE SENSING APPARATUS AND DATA PROCESSING METHOD USED

Examiner:

THEREIN

CERTIFICATE OF MAILING (37 C.F.R. §1.8(a))

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

hereby certify that the attached:

- 1. Information Disclosure Statement w/ Ireference
- 2. PTO 1449
- 3. Return receipt postcard

along with any paper(s) referred to as being attached or enclosed and this Certificate of Mailing are being deposited with the United States Postal Service on date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: January 1, 2004

By:

Matthew K/Blackburn Registration No. 47,428

Correspondence Address:

MORGAN & FINNEGAN, L.L.P.

345 Park Avenue

New York, NY 10154-0053

(212) 758-4800 Telephone

(212) 751-6849 Facsimile

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INFORMATION DISCLOSURE STATEMENT

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 2231-1540

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

		·
1.	\boxtimes	For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
		English Abstracts are provided for JP 2001-251551.
2.		For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
3.		Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No, filed

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4.	\bowtie	since it is being filed in compliance with:					
			37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or				
			37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or				
		\boxtimes	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or				
			37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.				
5.		since it specific Notice accomp	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement is being filed in compliance with 37 C.F.R. §1.97(c), after the period ed in paragraph 4 above but before the mailing date of a final action or a of Allowance (where there has been no prior final action), and is panied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in aph 9 below.				
6.		since it	s due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement tis being filed in compliance with 37 C.F.R. §1.97(c), after the period ed in paragraph 4 above but before the mailing date of a final action or a of allowance (where there has been no prior final action):				
			A check in the amount of \$180.00 is enclosed in payment of the fee.				
			Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.				
7.		since i	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date hal action or a notice of allowance, whichever comes first, but before ent of the issue fee, and is accompanied by:				
			ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and				
			e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 elow.				
8.		A fee since i	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement t is being filed in compliance with:				
		a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition				

		To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);
	b. 🗌	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and
	is acco	ompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).
	c	The fees due under 37 C.F.R. §§1.17(h) and 1.17(p) are paid as set forth in paragraph 11 below.
9.	Disclo office	by certify that each item of information contained in this Information sure Statement was first cited in a communication from a foreign patent in a counterpart foreign application not more than three months prior to the of this Information Disclosure Statement.
	Statem in a co	by certify that no item of information in the Information Disclosure nent filed herewith was cited in a communication from a foreign patent office funterpart foreign application or, to my knowledge after making reasonable y, was known to any individual designated in §1.56(c) more than three s prior to the filing of this Information Disclosure Statement.
10.		ocument is accompanied by a Search Report Communication which ted in a corresponding PCT or Foreign counterpart application
11.		is enclosed in payment of the fees due under 37 §§1.17(h) and 1.17(p).
	13-450	e the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 00, Order No A DUPLICATE COPY OF THIS SHEET IS CHED.

The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. <u>13-4500</u>, Order No. <u>1232-5148</u> A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted, MORGAN & FINNEGAN, L.L.P.

Dated: January / , 2004

By: Matthew K. Blackburn
Registration No. 47,428

Correspondence Address:

MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, NY 10154-0053 (212) 758-4800 Telephone (212) 751-6849 Facsimile

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Page 1 of 1

Applicant: KUBO, et al.

INFORMA	TION I	DISCLOSURE CIT	ATION	Filing Date: 09/11/2003	Date: Group Art Unit: 8637			
			U.S.	. PATENT DOCUMENTS				
Examiner		D. J. A. W. J. J.	Publica	tion	Class	Sub- Class	Filing Date	
Initial		Patent Number	Date	e Name	Class	Class	Timing Date	
			FORE	IGN PATENT DOCUMENTS				
Examiner Initial		Patent Number	Publica Dat	ation	Class	Sub- Class	Translation	
	1	2001-251551 A	09/14/200				☐ Yes ☐ No	
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							☐ Yes ☐ No	
						.4	☐ Yes ☐ No	
				*			☐ Yes ☐ No	
							☐ Yes ☐ No	
	<u> </u>	OTHE	R DOCUM	IENTS (Including Author, Title	e, Date, etc.)			
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Examiner				Date Considered	Date Considered			
EXAMINER:	Draw line	eference considered, whether through citation if not in company of this form with next company of the form with next company of this form with next company of the form with next compa	nformance an	on is in conformance with MPEP §609. In the considered of the considered of the considered of the conformation to Applicant.				